| Electronic Acknowledgement Receipt   |                                                                                        |  |  |  |
|--------------------------------------|----------------------------------------------------------------------------------------|--|--|--|
| EFS ID:                              | 1968218                                                                                |  |  |  |
| Application Number:                  | 10674926                                                                               |  |  |  |
| International Application Number:    |                                                                                        |  |  |  |
| Confirmation Number:                 | 5166                                                                                   |  |  |  |
| Title of Invention:                  | Apparatus for reducing accesses to levels of a storage hierarchy in a computing system |  |  |  |
| First Named Inventor/Applicant Name: | Claus Michael Olsen                                                                    |  |  |  |
| Customer Number:                     | 34663                                                                                  |  |  |  |
| Filer:                               | Michael Joseph Buchenhorner/Ana Buchenhorner                                           |  |  |  |
| Filer Authorized By:                 | Michael Joseph Buchenhorner                                                            |  |  |  |
| Attorney Docket Number:              | YOR920030005                                                                           |  |  |  |
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| Filing Date:                         | 30-SEP-2003                                                                            |  |  |  |
| Time Stamp:                          | 21:08:16                                                                               |  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)                                                            |  |  |  |

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| Submitted with Payment | no |  |
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## File Listing:

| Document<br>Number | Document Description   | File Name                                    | File Size(Bytes)<br>/Message Digest | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------|------------------------|----------------------------------------------|-------------------------------------|---------------------|---------------------|
| 1                  |                        | YOR920030005US1_Correc                       | 1110462                             | ves                 | 13                  |
|                    | edAmendment_071207.pdf | 88087ca0a29e74a47fec9f6db216448bf<br>c57fd2d | ,                                   |                     |                     |

|              | Multipart Description/PDF files in .zip description |       |     |  |
|--------------|-----------------------------------------------------|-------|-----|--|
|              | Document Description                                | Start | End |  |
|              | Amendment After Final                               | 1     | 1   |  |
|              | Claims                                              | 2     | 6   |  |
|              | Applicant Arguments/Remarks Made in an Amendment    | 7     | 13  |  |
| Warnings:    |                                                     |       |     |  |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.